LINKSYS®
A Division of Cisco Systems, Inc.

The All-In-One Solution for Internet Connectivity

The Linksys Wireless-G ADSL Home Gateway is the all-in-one solution for Internet connectivity. The ADSL Modem function gives you a blazing fast connection to the Internet, far faster than a dial-up, and without tying up your phone line.

Connect your computers to the Gateway via the built-in 4-port 10/100 Ethernet Switch to jump start your network. You can share files, printers, hard drive space and other resources. Attach four PCs directly, or connect more hubs and switches to create as big a network as you need. The built-in Wireless-G (802.11g) Access Point allows up to 32 wireless devices to connect to your network at a blazing 54Mbps, without running cables through the building. It's also compatible with Wireless-B (802.11b) devices, at 11Mbps. The Gateway's Router function ties it all together and lets your whole network share that high-speed Internet connection.

To protect your data and privacy, the Wireless-G ADSL Home Gateway features an advanced firewall to keep Internet intruders and attackers out. Wireless transmissions can be protected by powerful WPA2 data encryption. Configuration is a snap with any web browser.

With the Linksys Wireless-G ADSL Home Gateway at the heart of your network, you're connected to the future.

ADSL2+ Modem, Internet-sharing Router, 4-Port Switch and Wireless-G Access Point in one box

High-speed ADSL2+ Modem gives you a fast, "Always On" connection to the Internet

Connect your home PCs and other wireless devices to the Gateway and the Internet using the built-in Wireless-G Access Point, or connect directly with the 4-port Ethernet Switch

Advanced Firewall, Content Filtering and Security features protect your PCs, your data, and your family

Wireless-G
ADSL Home Gateway

Wireless

Product Data

Model **WAG354G**

CISCO SYSTEMS

Wireless-G
ADSL Home Gateway

Features

- Supports 802.11g and 802.11b wireless LAN
- Built-in ADSL modem with G.lite, G.dmt, and T1. 413 support
- Supports 4 10/100 Auto MDI/MDI-X LAN switch ports
- Enhanced security management functions: Port Filtering, MAC and IP Address Filtering, DMZ Hosting, and NAT Technology
- Build-in web graphical user interface for easy configuration from any web browser
- Support for RFC1483, PPPoE and PPPoA connections
- Stateful Packet Inspection (SPI) firewall with Denial of Service (DoS) prevention
- Wireless Access Lists to enhance wireless security
- Supports VPN Passthrough for IPSec, PPTP, and L2TP Protocols
- Supports Static and Dynamic Routing (RIP1 and 2)
- DHCP Server capability to assign IP addresses automatically
- Remote administration and remote upgrades available over the Internet
- Email and Web-based Logging of Security Events
- Supports traffic and event logging
- Support for NTP (Network Time Protocol) for Synchronizing with a Real-Time Server
- Support for Broadcast SSID Disable

Specifications

Model Number	WAG354G
Standards	IEEE 802.11g, IEEE 802.11b, IEEE 802.3u, g.992.1 (g.dmt), g.992.2 (g.lite), T1.413i2 Issue 2
Ports	Power, ADSL, Ethernet (1-4)
Button	Reset
Cable Type	CAT 5 UTP
LEDs	Power, Wireless-G, Ethernet (1-4), DSL, Internet
Transmit Power	18 dBm
UPnP able/cert	Able
Security features	Password protected configuration for web access PAP and CHAP authentication Denial of Service (DoS) Prevention URL filtering, and keyword, Java, ActiveX, Proxy, Cookie blocking ToD filter (Blocks Access by Time) VPN Passthrough for IPSec, PPTP, and L2TP Protocols 128, 64 bits WEP with Passphrase WEP key generation WPA Wireless Security SSID Broadcast Disable Access restriction by MAC and IP addresses
WEP key bits	64, 128

Environmental

Dimensions W x H x D	140 mm x 140 mm x 27 mm (5,51" x 5,51" x 1,06")
Unit Weight	0,27 kg (0,60 lbs.)
Power	12VDC 1A
Certifications	CE
Operating Temp.	0°~40°C (32°~104°F)
Storage Temp.	-20°~70°C (-4°~158°F)
Operating Humidity	10~85% Non-condensing
Storage Humidity	5~90% Non-condensing

Linksys

Web: http://www.linksys.com/international

Linksys products are available in more than 50 countries, supported by 12 Linksys Regional Offices throughout the world. For a complete list of local Linksys Sales and Technical Support contacts, visit our Worldwide Web Site at www.linksys.com/international.

Minimum Requirements

- PC with a Network Adapter and the TCP/IP Protocol installed
- CD-ROM Drive
- Internet Explorer 4.0 or Netscape Navigator 4.7 or Higher for Web-based Configuration
- Activated ADSL line

Package Contents

- Wireless-G ADSL Home Gateway
- Power Adapter
- User Guide on CD-ROM
- Network Cable
- Phone Cable
- Quick Installation

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